



Mobile Development Fundamentals

Course ID#: 1425-373-ZZ-W

21 Hrs

Course Content

Course Description:

This three-day MTA Training course helps you prepare for Microsoft Technology Associate Exam 98-373, and build an understanding of these topics: Work with Physical Devices, Use Data with Mobile Services, Use a Mobile Application Development Environment, Develop Mobile Applications. This course leverages the same content as found in the Microsoft Official Academic Course (MOAC) for this exam.

Audience:

The Microsoft Technology Associate (MTA) is Microsoft's newest suite of technology certification exams that validate fundamental knowledge needed to begin building a career using Microsoft technologies. This program provides an appropriate entry point to a future career in technology and assumes some hands-on experience or training but does not assume on-the-job experience.

Topics:

Module 1: Understanding Mobile Devices, Interactions, and Tools

Module 2: Working in a Mobile App Development Environment

Module 3: Exploring Networked Data and Data Stores

Module 4: Exploring Mobile Device Networking

Module 5: Understanding Silverlight and Mobile Code

Module 6: Understanding Mobile App Development Concepts and Working with APIs

Module 7: Using Mobile Device Controls and Creating User Interfaces

Module 8: Testing, Debugging, and Deploying a Mobile App